File No.: 2338/0a887

#### **DECLARATION AND POWER OF ATTORNEY**

(Continuation-In-Part Application)

As a below named inventor, I declare that:

1. The information given herein is true, and I believe that I am the original, first and sole inventor (if only one name is listed below), or a joint inventor (if plural inventors are named below), of the invention entitled:

# METHOD OF AND APPARATUS FOR TRANSMITTING TORQUE IN VEHICULAR POWER TRAINS

which is described and claimed in:

X the attached specification or

the specification in application Serial No. , Filed:

(for declaration not accompanying application);

2. This application in part discloses and claims new subject matter as well as subject matter disclosed in my earlier-filed application(s)

SER. NO.	FILING DATE	TITLE
08/109,079	19/08/1993	COUPLING FOR A HYDRODYNAMIC FLOW
	CONVERT	ER (Now US Pat. No. 5,385,222)
08/272,920	08/07/1994	HYDROKINETIC TORQUE CONVERTER AND
	LOCKUP C	CLUTCH THEREFOR
08/281,409	27/07/1994	HYDROKINETIC TORQUE CONVERTER
	WITH LOC	KUP CLUTCH
08/285,546	03/08/1994	MOTOR VEHICLE WITH ELECTRONIC
	CLUTCH M	MANAGEMENT SYSTEM
08/306,671	15/09/1994	METHOD OF AND APPARATUS FOR
	UTILIZING	AND OPERATING HYDROKINETIC TORQUE
	CONVERTE	ER WITH LOCKUP CLUTCH
(Not Yet Known)	20/01/1995	FRICTION RING AS WELL AS A CLUTCH
	WITH SUC	H FRICTION RING

3. I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application in accordance with 37 C.F.R. §1.56(b), including such material information which occurred between the filing date

of said earlier application and the filing date of this application.

- 4. I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to herein.
- As to the subject matter of this application which is common to said 5. earlier application I do not know and do not believe that the same was ever known or used in the United States of America before my or our invention thereof or patented or described in any printed publication in any country before my or our invention thereof, or more than one year prior to said earlier application or in public use or on sale in the United States of America more than one year prior to said earlier application; said common subject matter has not been patented or made the subject of an inventor's certificate issued before the date of said earlier application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to said earlier application. As to the subject matter of this application which is common to said earlier application, I hereby claim the priority benefits under 35 U.S.C. 119 of any foreign application(s) for patent or inventor's certificate listed below. All foreign applications for patent or inventor's certificate on this invention filed by me or my legal representatives or assigns prior to the application(s) of which priority is claimed as to the common subject matter are also identified below.

### FOREIGN APPLICATION(S), IF ANY, OF WHICH PRIORITY IS CLAIMED

P 44 05 719.9	Germany	23/02/1994
P 44 18 273.2	Germany	26/05/1994
P 44 25 932.8	Germany	21/07/1994
P 44 37 943.9	Germany	24/10/1994

# ALL FOREIGN APPLICATIONS, IF ANY, FILED PRIOR TO THE APPLICATION(S) OF WHICH PRIORITY IS CLAIMED

COUNTRY APPLICATION NO. DATE OF FILING

As to the new subject matter of the present application which is not 6. common to said earlier application I do not know and do not believe that the same was ever known or used in the United States of America before my or our invention thereof or patented or described in a printed publication in any country before my or our invention thereof or more than one year prior to the date of this application, or in public use or on sale in the United States of America more than one year prior to the date of the present application, and said matter has not been patented or made the subject of an inventor's certificate in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to the date of this application. As to the new subject matter of the present application which is not common to said earlier application, I hereby claim the priority benefits under 35 U.S.C. 119 of any foreign application(s) for patent or inventor's certificate listed below. All foreign applications for patent or inventor's certificate on this invention filed by me or my legal representatives or assigns prior to the application(s) of which priority is claimed for the new subject matter are also identified below.

### FOREIGN APPLICATION(S), IF ANY, OF WHICH PRIORITY IS CLAIMED

COUNTRY

APPLICATION NO. DATE OF FILING

ALL FOREIGN APPLICATIONS, IF ANY, FILED PRIOR
TO THE APPLICATION(S) OF WHICH PRIORITY IS CLAIMED

COUNTRY APPLICATION NO. DATE OF FILING

#### **POWER OF ATTORNEY:**

As a named inventor, I hereby appoint the following attorney(s) and/or agents(s) to prosecute this application and transact all business in the Patent and Trademark office connected therewith. Morris Relson #15,108, Gordon D. Coplein #19,165, William F. Dudine, Jr. #20,569, Michael J. Sweedler #19,937, S. Peter Ludwig #25,351, Paul Fields #20,298, Joseph B. Lerch #26,936, Melvin C. Garner #26,272, Ethan Horwitz #27,646, Beverly B. Goodwin #28,417, Adda C. Gogoris #29,714, Martin E. Goldstein #20,869, Bert J. Lewen #19,407, Henry Sternberg #22,408, Peter C. Schechter #31,662, Robert Schaffer #31,194, and David R. Francescani #25,159

all of the firm of DARBY & DARBY P.C., 805 Third Avenue, New York, NY 10022

SEND CORRESPONDENCE TO:

DIRECT TELEPHONE CALLS TO:

DARBY & DARBY P.C. 805 Third Avenue New York, NY 10022

Henry Sterberg

212-527-7700

FULL NAME OF INVENTOR 1

LAST NAME: FISCHER FIRST NAME: Robert MIDDLE NAME:

CITY: Bühl STATE OR FOREIGN COUNTRY: Fed. Rep. Germany

COUNTRY OF CITIZENSHIP: Fed. Rep. Germany

POST OFFICE ADDRESS: Fichtenstrasse 16

CITY: Bühl STATE OR COUNTRY: Fed. Rep. Germany

ZIP CODE: D-77815

FULL NAME OF INVENTOR 2

LAST NAME: WAGNER FIRST NAME: Uwe MIDDLE NAME:

CITY: Bühl-Weitenung STATE OR FOREIGN COUNTRY: Fed. Rep. Germany

COUNTRY OF CITIZENSHIP: Fed. Rep. Germany

POST OFFICE ADDRESS: Weitenunger Strasse 7 CITY: Bühl-Weitenung STATE OR COUNTRY: Fed. Rep. Germany

ZIP CODE: D-77815

**FULL NAME OF INVENTOR 3** 

LAST NAME: FREITAG FIRST NAME: Jürgen MIDDLE NAME:

CITY: Ottersweier

STATE OR FOREIGN COUNTRY: Fed. Rep. Germany

COUNTRY OF CITIZENSHIP: Fed. Rep. Germany

POST OFFICE ADDRESS: Schwarzwaldstrasse 12

CITY: Ottersweier

STATE OR COUNTRY: Fed. Rep. Germany

ZIP CODE: D-77833

**FULL NAME OF INVENTOR 4** 

LAST NAME: BRAUN

FIRST NAME: Johannes

MIDDLE NAME:

CITY: Bühl STATE OR FOREIGN COUNTRY: Fed. Rep. Germany

COUNTRY OF CITIZENSHIP: Fed. Rep. Germany

POST OFFICE ADDRESS: Hauptstr. 2h

CITY: Bühl STATE OR COUNTRY: Fed. Rep.Germany

ZIP CODE: D-77815

#### **FULL NAME OF INVENTOR 5**

LAST NAME: RINK

FIRST NAME: Anton MIDDLE NAME:

CITY: Karlsruhe

STATE OR FOREIGN COUNTRY: Fed. Rep. Germany

COUNTRY OF CITIZENSHIP: Fed. Rep. Germany

POST OFFICE ADDRESS: Rüppurer Str. 35

CITY: Karlsruhe

STATE OR COUNTRY: Fed. Rep. Germany

ZIP CODE: D-76137

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

DATED: 17.02.95

SIGNATURE OF INVENTOR 2:

\_\_\_\_\_ DATED: <u>17,02.95</u>

SIGNATURE OF INVENTOR 4: \_\_\_\_\_\_ Branch Branch DATED: 17.02.95

SIGNATURE OF INVENTOR 5: Anten Park DATED: 17.02.95

(D&DForms/PTO-22)

REV. 12/87-6/89

Form PTO 1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)

# PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office
Docket No. 2338/OA887

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Robert FISCHER DOCUMENTS SIGNED 02/17/1995	· · · · · · · · · · · · · · · · · · ·
Uwe WAGNER         02/17/1995           Jürgen FREITAG         02/20/1995	Internal Address:
Johannes BRAUN 02/17/1995 Anton RINK 02/17/1995	
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	
3. Nature of conveyance:	Street Address: Industriestrasse 3
[X] Assignment [] Merger	
[] Security Agreement [] Change of Name	City: D-77815 Bühl/Baden
[] Other	Country: Federal Republic Germany Zip:
Execution Date: PLEASE SEE ABOVE	Additional name(s) & address(es) attached? [] Yes [X] No
Exception Butto. <u>FEE/IGE GEE / RBG VE</u>	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new appl PLEASE SEE ABOVE	cation, the execution date of the application is:
	EXPRESS MAIL CERTIFICATE
A. Patent Application No.(s)	B. Patent No.(s) hereby certify that, on the date indicated above t
	deposited this paper or fee with the U.S. Postal Service & that it was addressed for delivery to the Commissioner
	of Patents & Trademarks, Washington, DC 20231 by "Express Mail Post Office to Addressee" service.
Additional numbers atta	liminame Mannett "At 11.
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number க்ஷ் polications and patents involved:
Name: Darby & Darby P.C.	
Internal Address: Henry Sternberg	7. Total fee (37 CFR 3.41):\$40.00
	[X] Enclosed
	[] Authorized to be charged to deposit account
Street Address: 805 Third Avenue, 27th Floor	
	8. Deposit account number:
City: New York State: New York Zip: 10022-7513	04-0100
	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE	THIS SPACE
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9. Statement and signature.	oformation is tolk and account and any ottophod apply in a
true copy of the original document.	nformation is true and correct and any attached copy is a
Henry Sternberg	February 22, 1995
Name of Person Signing Signature	Date February 22, 1995
Total number of pages including co	over sheet, attachments, and document: 3

#### **ASSIGNMENT**

Robert FISCHER, a citizen of Federal Republic Germany, residing at Fichtenstrasse 16, D-77815 Bühl, Federal Republic Germany;

Uwe WAGNER, a citizen of Federal Republic Germany, residing at Weitenunger Strasse 7, D-77815 Bühl-Weitenung, Federal Republic Germany;

Jürgen FREITAG, a citizen of Federal Republic Germany, residing at Schwarzwaldstrasse 12, D-77833 Ottersweier, Federal Republic Germany;

Johannes BRAUN, a citizen of Federal Republic Germany, residing at Hauptstr. 2h, D-77815 Bühl, Federal Republic Germany; and

Anton RINK, a citizen of Federal Republic Germany, residing at Rüppurer Str. 35, D-76137 Karlsruhe, Federal Republic Germany,

(hereinafter called "ASSIGNORS") in consideration of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to them by LuK Getriebe-Systeme GmbH, a corporation organized under the laws of Federal Republic Germany, located at Industriestrasse 3, D-77815 Bühl/Baden, Federal Republic Germany, (hereinafter called the "ASSIGNEE"), do hereby sell and assign to the said ASSIGNEE, its successors and assigns, all their right, title and interest, in and for the United States of America, in and to their invention entitled:

### METHOD OF AND APPARATUS FOR TRANSMITTING TORQUE IN VEHICULAR POWER TRAINS

invented by them and described in the application for United States Letters Patent therefor, executed on even date herewith, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said ASSIGNEE, its successors, assigns or other legal representatives, to the full end of the term for which said Letters patent may be granted, as fully and entirely as the same would have been held and enjoyed by said ASSIGNORS if this assignment and sale had not been made;

And ASSIGNORS hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of said above named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute divisional renewal or reissue applications, or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said ASSIGNEE;

And the said ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said ASSIGNEE.

. .

I declare under penalty of perjury under the laws of the United States of America that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated: 17,02,95	Robert FISCHER Inventor
Dated: 12.02.95	Uwe WAGNER
Dated: 20.02.95	Inventor
Dated: All (1964)	Jürgen FREITAG Inventor
Dated: 17.02,95	Johannes BRAUN Inventor
Dated: 19.02.95	Anten fant

Anton RINK Inventor

? FO-103X Rev. 7-93)

FILING RECEIPT



UNITED STATES DEP, MENT OF COMMERCE Patent and Trademaik Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTORNEY DOCKET NO.	DRWGS	TOT CL	'IND CL
08/392,127 02/22/95					101	20

DARBY AND DARBY 805 THIRD AVENUE NEW YORK NY 10022

Receipt is acknowledged of this patent application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Application Processing Division's Customer Correction Branch within 10 days of receipt. Please provide a copy of the Filing Receipt with the changes noted thereon.

Applicant(s)

ROBERT FISCHER, BUHL, FED REP GERMANY; UWE WAGNER, BUHL-WEITENUNG, FED REP GERMANY; JURGEN FREITAG, OTTERSWEIER, FED REP GERMANY; JOHANNES BRAUN, BUHL, FED REP GERMANY; ANTON RINK, KARLSRUHE, FED REP GERMANY.

CONTINUING DATA AS CLAIMED BY APPLICANT-

THIS APPLN IS A CIP OF 08/306,671 09/15/94 AND A CIP OF 08/281,409 07/27/94 AND A CIP OF 08/272,920 07/08/94

FOREIGN/PCT	APPLICATIONS-FED	REP	GERMANY I	P 44	05	719.9	02/23/94
	FED	REP	GERMANY I	P 44	18	273.2	05/26/94
	FED	REP	GERMANY I	P 44	25	932.8	07/21/94
	FED	REP	GERMANY I	2 44	37	943.9	10/24/94

TITLE
METHOD OF AND APPARATUS FOR TRANSMITTING TORQUE IN VEHICULAR POWER
TRAINS

PRELIMINARY CLASS: 477

Computer &C

Dan Entry &C

Longeleaf

Folder &C

Card

Letter

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LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11

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The applicant has been granted a license under 35 U.S.C. 184, if the phrase "FOREIGN FILING LICENSE GRANTED" followed by a date appears on the reverse side of this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). This license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license has been granted under 37 CFR 5.13.

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Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER

OF PATENTS AND TRADEMARKS

Washington, D.C. 20231



DATE: 04/14/95

TO:

NO9A

DARBY & DARBY P.C. HENRY STERNBERG 805 THIRD AVENUE, 27TH FLOOR NEW YORK, NY 10022-7513

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THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT BRANCH OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE U.S. PATENT AND TRADEMARK OFFICE ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT ASSIGNMENT PROCESSING SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT BRANCH, NORTH TOWER BUILDING, SUITE 10C35, WASHINGTON, D.C. 20231

DOC DATE: 02/17/95 ASSIGNOR:

FISCHER, ROBERT

DOC DATE: 02/17/95 ASSIGNOR:

WAGNER, UWE

DOC DATE: 02/20/95 ASSIGNOR:

FREITAG, JURGEN

DOC DATE: 02/17/95 ASSIGNOR:

BRAUN, JOHANNES

DOC DATE: 02/17/95 ASSIGNOR:

RINK, ANTON

RECORDATION DATE: 02/22/95 NUMBER OF PAGES 003 REEL/FRAME 7370/0711

DIGEST: ASSIGNMENT OF ASSIGNOR'S INTEREST

ASSIGNEE:

LUK GETRIEBE-SYSTEME GMBH INDUSTRIESTRASSE 3 D-77815 BUHL/BADEN FEDERAL REPUBLIC OF GERMANY 7370/0711 PAGE 0002

SERIAL NUMBER

8-392127

FILING DATE 02/22/95 ISSUE DATE 00/00/00

PATENT NUMBER

ASSIGNMENT BRANCH

ASSIGNMENT/CERTIFICATION SERVICES DIVISION

Form PTO 1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)

### CORDATION FORM COVER SHEL

## **PATENTS ONLY**

U.S. DEPARTMENT	O٢	COMMI	HCE
Patent	and	Trademark	
Docket No. 2338/OA887		•	

To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy there 1921
To the Honorable Commissioner of Patents and Trademarks:  A. Name of conveying DOCUMENTS SIGNED  Robert FISCHER Uwe WAGNER Jürgen FREITAG O2/17/1995  Jürgen FREITAG O2/17/1995  Johannes BRAUN J995  Anton RINK O2/17/1995  Additional name(s) of conveying party(ins) Intached? [] Yes [X] No  3. Nature of conveyance:  [X] Assignment [] Merger  [] Security Agreement [] Change of Name  [] Other	Name and address of receiving party(ies):  Name: LuK Getriebe-Systeme GmbH  Internal Address:  Street Address: Industriestrasse 3  City: D-77815 Bühl/Baden Country: Federal Republic Germany Zip:
Execution Date: PLEASE SEE ABOVE	Additional name(s) & address(es) attached? [] Yes [X] No
A. Application number(s) or patent number(s):  If this document is being filed together with a new applic PLEASE SEE ABOVE	EXPRESS MAIL CERTIFICATE  Date 2/32/15 Label No. 7/455//50995
A. Patent Application No.(s)  Additional numbers attached	B. Patent No. (s) hereby certify that, on the date indicated above it deposited this paper or fee with the U.S. Postal Service & that it was addressed for delivery to the Commissioner of Patents & Trademarks, Washington, DC 20231 by "Express Mail Post Office to Addressee" service.
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number kaficapodications anglopasents involved:
Name: Darby & Darby P.C.	
Internal Address: <u>Henry Sternberg</u>	7. Total fee (37 CFR 3.41):\$40.00  [X] Enclosed  [] Authorized to be charged to deposit account
Street Address: 805 Third Avenue, 27th Floor	8. Deposit account number:
City: New York State: New York Zip: 10022-7513	O4-0100 (Attach duplicate copy of this page if paying by deposit account)
DO NOT USE	THIS SPACE
090 BA 03/09/95 08392127	1 581 40.00 CK
9. Statement and signature.  To the best of my knowledge and belief, the foregoing in true copy of the original document.	oformation is true and correct and any attached copy is a
Henry Sternberg Name of Person Signing Signature	93/5072 <u>February 22, 1995</u> Date
$\left( \sqrt{\mathcal{O}}  ight)$ otal number of pages including co	over sheet, attachments, and document: 3

#### **ASSIGNMENT**

Robert FISCHER, a citizen of Federal Republic Germany, residing at Fichtenstrasse 16, D-77815 Bühl, Federal Republic Germany;

Uwe WAGNER, a citizen of Federal Republic Germany, residing at Weitenunger Strasse 7, D-77815 Bühl-Weitenung, Federal Republic Germany;

Jürgen FREITAG, a citizen of Federal Republic Germany, residing at Schwarzwaldstrasse 12, D-77833 Ottersweier, Federal Republic Germany;

Johannes BRAUN, a citizen of Federal Republic Germany, residing at Hauptstr. 2h, D-77815 Bühl, Federal Republic Germany; and

Anton RINK, a citizen of Federal Republic Germany, residing at Rüppurer Str. 35, D-76137 Karlsruhe, Federal Republic Germany,

(hereinafter called "ASSIGNORS") in consideration of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to them by LuK Getriebe-Systeme GmbH, a corporation organized under the laws of Federal Republic Germany, located at Industriestrasse 3, D-77815 Bühl/Baden, Federal Republic Germany, (hereinafter called the "ASSIGNEE"), do hereby sell and assign to the said ASSIGNEE, its successors and assigns, all their right, title and interest, in and for the United States of America, in and to their invention entitled:

#### METHOD OF AND APPARATUS FOR TRANSMITTING TORQUE IN VEHICULAR POWER TRAINS

invented by them and described in the application for United States Letters Patent therefor, executed on even date herewith, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said ASSIGNEE, its successors, assigns or other legal representatives, to the full end of the term for which said Letters patent may be granted, as fully and entirely as the same would have been held and enjoyed by said ASSIGNORS if this assignment and sale had not been made;

And ASSIGNORS hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute divisional renewal or reissue applications, or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said ASSIGNEE;

の問題のできるとというとと、 できてい、これとうのの間を取りおけれたなどに関切があるとと

And the said ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said ASSIGNEE.

I declare under penalty of perjury under the laws of the United States of America that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated: 17,02,95

Robert FISCHER Inventor

Dated: 17.02.95

Uwe WAGNER Inventor

Dated: 20,02.95

Jürgen FREITAG Inventor

Dated: 19,02,95

Johnnes BRAUN

Inventor

Dated: 19.02.95

Anton RINK Inventor

PATENT & TRADEMARK OFFICE

FEB 22 95



DATE: 04/14/95

DARBY & DARBY P.C. HENRY STERNBERG

805 THIRD AVENUE, 27TH FLOOR NEW YORK, NY 10022-7513

TO:

NO9A

Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

UNITED STATES DEPARTMENT OF COMMERCE

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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ASSIGNOR:

FISCHER, ROBERT

ASSIGNOR:

WAGNER, UWE

ASSIGNOR:

FREITAG, JURGEN

ASSIGNOR:

BRAUN, JOHANNES

ASSIGNOR:

RINK, ANTON

DOC DATE: 02/17/95

DOC DATE: 02/17/95

DOC DATE: 02/20/95

DOC DATE: 02/17/95

DOC DATE: 02/17/95

RECORDATION DATE: 02/22/95 NUMBER OF PAGES 003 REEL/FRAME 7370/0711

DIGEST: ASSIGNMENT OF ASSIGNOR'S INTEREST

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LUK GETRIEBE-SYSTEME GMBH INDUSTRIESTRASSE 3 D-77815 BUHL/BADEN FEDERAL REPUBLIC OF GERMANY 7370/0711 PAGE 0002

SERIAL NUMBER

8-392127

FILING DATE 02/22/95 ISSUE DATE 00/00/00

PATENT NUMBER

INER/PARALEGAL

ASSIGNMENT BRANCH

ASSIGNMENT/CERTIFICATION SERVICES DIVISION

From PTO 1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)

# PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Docket No. 2338/OA887

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or configurations. Name and address of receiving party(ies): Name of conveying **DOCUMENTS SIGNED** Name: LuK Getriebe-Systeme GmbH Robert FISCHER 02/17/1995 **Uwe WAGNER** 02/20/1995 Internal Address: Jürgen FREITAG /17/1995 Johannes BRAUN 02/17/1995 Anton RINK [] Yes [X] No tached? Additional name(s) of co Street Address: Industriestrasse 3 3. Nature of conveyance: []Merger [X] Assignment City: D-77815 Bühl/Baden Country: Federal Republic Germany, Zip:  $\Pi$ Change of Name Security Agreement Other [] Additional name(s) & address(es) attached? [] Yes **Execution Date: PLEASE SEE ABOVE** Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: PLEASE SEE ABOVE B. Patent No.(s) hereby certify that, on the date indicated above Patent Application No.(s) deposited this paper or fee with the U.S. Postal Service & that it was addressed for delivery to the Commissioner of Patents & Trademarks, Washington, DC 20231 by "Express Mail Post Office to Addressee" service. 4.CNRIETTA MARABUS Additional numbers attached? [] Yes [X] No Total number to feat polications and materits Name and address of party to whom correspondence 1 involved: concerning document should be mailed: Name: Darby & Darby P.C. Total fee (37 CFR 3.41):....\$40.00 Internal Address: Henry Sternberg [X] Enclosed Authorized to be charged to deposit account Street Address: 805 Third Avenue, 27th Floor 8 Deposit account number: 04-0100 City: New York State: New York Zip: 10022-7513 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 090 BA 03/09/95 08392127 40.00 CK 1 581 Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. February 22, 1995 Henry Sternberg Date Name of Person Signing 3 Total number of pages including cover sheet, attachments, and document:

#### **ASSIGNMENT**

Robert FISCHER, a citizen of Federal Republic Germany, residing at Fichtenstrasse 16, D-77815 Bühl, Federal Republic Germany;

Uwe WAGNER, a citizen of Federal Republic Germany, residing at Weitenunger Strasse 7, D-77815 Bühl-Weitenung, Federal Republic Germany;

Jürgen FREITAG, a citizen of Federal Republic Germany, residing at Schwarzwaldstrasse 12, D-77833 Ottersweier, Federal Republic Germany;

Johannes BRAUN, a citizen of Federal Republic Germany, residing at Hauptstr. 2h, D-77815 Bühl, Federal Republic Germany; and

Anton RINK, a citizen of Federal Republic Germany, residing at Rüppurer Str. 35, D-76137 Karlsruhe, Federal Republic Germany,

(hereinafter called "ASSIGNORS") in consideration of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to them by LuK Getriebe-Systeme GmbH, a corporation organized under the laws of Federal Republic Germany, located at Industriestrasse 3, D-77815 Bühl/Baden, Federal Republic Germany, (hereinafter called the "ASSIGNEE"), do hereby sell and assign to the said ASSIGNEE, its successors and assigns, all their right, title and interest, in and for the United States of America, in and to their invention entitled:

#### METHOD OF AND APPARATUS FOR TRANSMITTING TORQUE IN VEHICULAR POWER TRAINS

invented by them and described in the application for United States Letters Patent therefor, executed on even date herewith, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said ASSIGNEE, its successors, assigns or other legal representatives, to the full end of the term for which said Letters patent may be granted, as fully and entirely as the same would have been held and enjoyed by said ASSIGNORS if this assignment and sale had not been made;

And ASSIGNORS hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute divisional renewal or reissue applications, or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said ASSIGNEE;

And the said ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said ASSIGNEE.

I declare under penalty of perjury under the laws of the United States of America that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated: 17,02,95

Robert FISCHER Inventor

Dated: 10.02.95

Uwe WAGNER Inventor

Dated: 20,02.95

Jürgen FREITAG Inventor

Dated: 19.02.95

Johannes BRAUN
Inventor

Dated: 19.02.95

Anton RINK Inventor

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